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APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/986,148		11/07/2001	Sandra S. Webb	BS00-339	4905
28970	7590	04/09/2004		EXAMINER	
SHAW PI'	ΓΤΜΑΝ		AL HASHEMI, SANA A		
1650 TYSONS BOULEVARD				ART UNIT	PAPER NUMBER
SUITE 130	0		2171		
MCLEAN,	VA 2210)2		DATE MAILED: 04/09/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	a
	09/986,148	WEBB ET AL.	
Office Action Summary	Examiner	Art Unit	
	Sana Al-Hashemi	2171	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet wit	h the correspondence add	lress
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a re y within the statutory minimum of thirty will apply and will expire SIX (6) MONT c, cause the application to become ABA	ply be timely filed (30) days will be considered timely. (HS from the mailing date of this cor	nmunication.
Status			
Responsive to communication(s) filed on <u>07 N</u> This action is FINAL . 2b) ☐ This Since this application is in condition for allowed closed in accordance with the practice under E	action is non-final.	·	merits is
Disposition of Claims			
 4) Claim(s) 1-50 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 1-50 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o 	wn from consideration.		
Application Papers			
9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on <u>07 November 2001</u> is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	re: a)⊠ accepted or b)☐ drawing(s) be held in abeyand ion is required if the drawing(s	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFF	R 1.121(d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document: 2. Certified copies of the priority document: 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Ap rity documents have been r u (PCT Rule 17.2(a)).	plication No eceived in this National S	itage
Attachment(s)			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		/Mail Date ormal Patent Application (PTO-	152)

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DETAILED ACTION

Claim Status: 1-50 rejected.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-50 are rejected under 35 U.S.C 102(e) as being anticipated by Underwood (US Patent No. 6,633,878).

1. Regarding Claims 1, 12, 22, 33, 34, 36, 38, 39, 42, and 45, Underwood discloses a method for database configuration migration, the method comprising:

receiving an instruction to hold constant a configuration of a first database(see column 24, lines 49-53, Underwood);

implementing a change in a configuration of a second database (see Fig. 21.1, 2102, column 72, lines 50-52, Underwood);

storing a configuration change transaction record based at least in part on the change in the configuration of the second database(see Fig. 21.1, 2104, column 72, lines 52-55, Underwood);

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sending the configuration change transaction record; and implementing a change in the configuration of the first database based at least in part on the configuration change transaction record (see Fig. 21.1, 2106, column 72, lines 56-61, Underwood).

- 2. Regarding Claim 2, Underwood discloses a method wherein the first database includes first configuration data and a first plurality of data records (see column 25, lines 38-41, Underwood).
- 3. Regarding Claims 3, Underwood discloses a method further comprising holding constant the first configuration data based at least in part on receiving the instruction to hold constant the configuration of the first database (see column 27, lines 61-67, column 28, lines 1-4, Underwood).
- 4. Regarding Claim 4, Underwood discloses a method further comprising modifying one or more of the first plurality of data records (see column 83, lines 60-67, Underwood).
- 5. Regarding Claim 5, Underwood discloses a method further comprising adding one or more data records to the first plurality of data records (see column 44, lines 45-57, Underwood).
- 6. Regarding Claim 6, Underwood discloses a method further comprising deleting one or more data records of the first plurality of data records (see column 53, lines 63-67, Underwood).
- 7. Regarding Claims 7, 10, and 23, Underwood discloses a method wherein the first database includes first configuration data, a first plurality of data records, and a first audit log (see column 72, lines 58-64, Underwood).
- 8. Regarding Claim 8, Underwood discloses a method wherein the second database includes second configuration data and a second plurality of data records (see, column 72, lines 58-64, Underwood).

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9. Regarding Claim 9, Underwood discloses a method wherein implementing the change in the configuration of the second database includes modifying the second configuration data (see Fig. 21.1, 2106, column 72, lines 56-61, Underwood).

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- 10. Regarding Claims 11, and 48, Underwood discloses a method wherein implementing the change in the configuration of the second database includes modifying the second audit log based at least in part on implementing the change in the configuration of the second database (see column 72, lines 58-64, Underwood).
- 11. Regarding Claims 13, 14, 38, 40, 44, and 46, Underwood discloses a method further comprising a step for creating a configuration change transaction record based at least in part on the changed configuration of the second database (see column 11, lines 35-43, Underwood).
- 12. Regarding Claims 15, and 16, Underwood discloses a method further comprising storing the configuration change transaction record (see Fig. 9.2, Underwood).
- 13. Regarding Claims 17, 37, 43, and 49, Underwood discloses a method further comprising holding constant the configuration of the first database prior to changing the configuration of the second database (see column 230, lines 9-15, Underwood).
- 14. Regarding Claims 18, and 50, Underwood discloses a method further comprising creating a configuration change transaction record based at least in part on the changed configuration of the second database (see column 86, lines 60-67, Underwood).
- 15. Regarding Claims 19, 27, 35, 41, and 47, Underwood discloses a method wherein the configuration changes transaction record is stored in a transportable file format (see column 16, lines 8-13, Underwood).

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16. Regarding Claims 20, 21, 28, and 29, Underwood discloses a method wherein the configuration change transaction record is sent from a host server to a remote server, the host server coupled to the second database, the remote server coupled to the first database (see Fig. 51, 5100, column 21, lines 8-9, Underwood).

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- 17. Regarding Claims 24, and 26, Underwood discloses a system wherein the second database is based at least in part on a copy of the first database (see column 84, lines 16-20, Underwood).
- 18. Regarding Claim 25, Underwood discloses a system wherein the first database is a first instance of a database and the second database is a second instance of the database (see Fig. 72.2, 7236, 7238, Underwood).
- 19. Regarding Claims 30, and 31, Underwood discloses a system wherein the configuration change transaction record is stored on the server (see Fig. 18.2, 1802, Underwood).
- 20. Regarding Claim 32, Underwood discloses a system wherein the first configuration data of the first database is modified based at least in part on the configuration change transaction record (see column 30, lines 19-27, Underwood).

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Points of Contact

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to

Sana Al-Hashemi whose telephone number is (703) 305-4881. The examiner can normally be

reached on Monday - Friday from 8:00 AM to 4:30 PM.. If attempts to reach the examiner by

telephone are unsuccessful, the examiner's supervisor, Safet Metjahic, can be reached on (703)

308-1436. Any response to this office action should be mailed to: The Commissioner of Patents

and Trademarks, Washington, D.C. 20231. Or telefax at phone number (703) 872-9306. For

formal or draft communications, please label "PROSPOSED" or "DRAFT". Hand-delivered

response should be brought to Crystal Park II, 2121 Crystal Drive, 6th Floor Receptionist,

Arlington, Virginia. 22202.

Sana Al-Hashemi Patent Examiner Technology Center 2100

April 6, 2004

SAFET METJAHIC SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

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